

URC-Automation OCE-0189B DTA Digital Adapter Remote Control Owner's Manual

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URC-Automation OCE-0189B DTA Digital Adapter Remote Control



Welcome

The Digital Adapter Remote controls your digital adapter (DTAJ and the Volume, Mute, Power, and Input on many connected TVs.

Identifying the Digital Adapter in Your Home

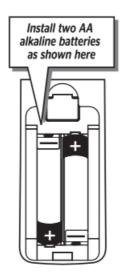
This remote control is pre-programmed for the DTA 170HD and the DTA 271HD digital adapter models. Follow the instructions below if you want to use the remote to control the other adapter models, your TV, or for advanced programming features. If you are unsure of your DTA model, check the front panel or bottom label of the DTA for one of the following types:

- Cisco/Technicolor DTA 271HD
- Cisco DTA 170HD
- Technicolor DCI401TWC2
- Arris/Motorola HD-uDTA
- Pace DC60Xu HD

This remote only works with the models listed above.

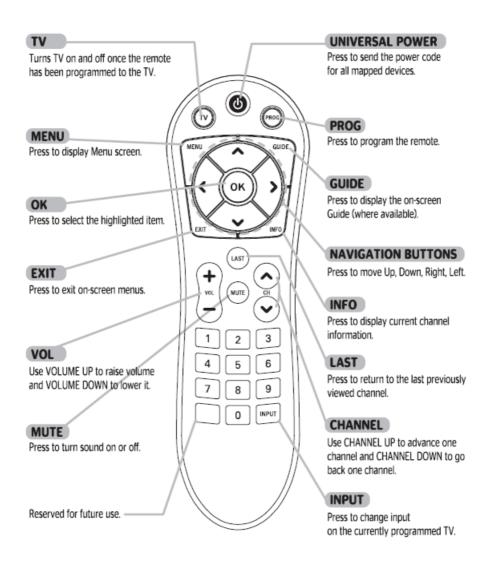
Replacing Batteries

Before you program or operate the remote control, you must install two new AA alkaline batteries.



- 1. Remove the battery compartment cover on the back of your remote control
- 2. Check battery polarity carefully, and install the batteries as shown in the illustration to the right.
- 3. Replace the battery compartment cover.

Get to know your Remote Control



Program the Remote to Control Your Digital Adapter

No additional programming steps are required. Insert the batteries into your remote and it will work immediately
with the DTA 271HD.

Want to place your DTA 271HD out of sight?

If you would like to keep your adapter out of sight and still get a remote signal, enable RF mode. Follow these steps, making sure that your DTA front panel is viewable by the remote control:

- 1. Step1: Make sure that the DTA and TV are connected and powered on.
- 2. **Step2:** Point the remote at the DTA front panel.
- 3. Step3: Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 4. Step4: Press and release the INFO button.
- 5. **Steps:** The RED Power button will blink slowly indicating the remote is ready to be programmed.
- 6. Step6: A message on the TV screen will prompt you to enter three (3) digits on the remote control.

If the three (3) digits entered are correct, a message on the TV screen will indicate successful programming. If the three (3) digits entered are incorrect, a message on the TV screen will indicate programming did not succeed.

Cisco DTA 170HD

No additional programming steps are required. Insert the batteries into your remote and it will work immediately
with the DTA 170HD.

Technicolor DCI401TWC2

- The steps below MUST be performed If your digital adapter is a Technicolor DCI401TWC2.
- 1. **Step1:** Insert batteries into the remote.
- 2. Step2: Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 3. Step3: Press [11, [01, [31 on the remote control keypad.

If the digital adapter code is valid, the RED Power button will blink twice and turn off. After successfully completing steps 1-3 continue following the steps below, making sure that your DTA front panel is viewable by the remote control.

- 1. Step4: Make sure that the DTA and TV are connected and powered on.
- 2. **Steps:** Point the remote at the DTA front panel.
- 3. Step6: Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 4. Step7: Press and release the INFO button.
- 5. Step8: The RED Power button will blink slowly indicating the remote is ready to be programmed.
- 6. Step9: A message on the TV screen will prompt you to enter three (3) digits on the remote control.

If the three (3) digits entered are correct, a message on the TV screen will indicate successful programming. If the three (3) digits entered are incorrect, a message on the TV screen will indicate programming did not succeed. Your remote is now programmed to work with your DTA. The DTA can be placed out of sight and your remote will continue to control its behavior.

Arris/Motorola HD-uDTA

The steps below MUST be performed If your digital adapter Is an Allis/Motorola HD-up.

- 1. **Step1:** Insert batteries into the remote.
- 2. Step2: Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 3. Step3: Press [11. [OJ, [21 on the remote control keypad.

If the digital adapter code is valid, the RED Power button will blink twice and turn off. Your remote is now programmed to work with your DTA.

Want to place your Arris/Motorola HD-uDTA out of sight?

If you would like to keep your DTA out of sight and still get a remote signal, enable RF mode. Follow these steps, making sure that your DTA front panel is viewable by the remote control:

- 1. **Step1:** Make sure that the DTA and TV are connected and powered on.
- 2. Step2: Point remote at the DTA front panel.
- 3. Step3: Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 4. Step4: Press and release the INFO button.
- 5. Steps5: The RED Power button will blink slowly indicating the remote is ready to be programmed.
- 6. Step6: A message on the TV screen will prompt you to enter three OI digits on the remote control.

If the three (3) digits entered are correct a message on the TV screen will indicate successful programming. If the three (3) digits entered are incorrect, a message on the TV screen will indicate programming did not succeed.

Pace DC60Xu HD

The steps below MUST be performed if your digital adapter is a Pace DC60Xu HD.

- 1. **Step 1:** Insert batteries into the remote.
- 2. Step 2: Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 3. Step 3: Press 11], [OJ, [41 on the remote control key pad.

If the digital adapter code is valid, the RED Power button will blink twice and turn off,

Want to place your Pace DC60Xu HD out of sight?

If you would like to keep your DTA out of sight and still get a remote signal, enable RF mode.

Follow these steps, making sure that your DTA front panel is viewable by the remote control:

- 1. **Step1.** Make sure that the DTA and TV are connected and powered on.
- 2. **Step2.** Point remote at the DTA front panel.
- 3. Step3. Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 4. **Step4.** Press and release the INFO button.
- 5. **Step5.** The RED Power button will blink slowly indicating the remote is ready to be programmed.

6. **Step6.** A message on the TV screen will prompt you to enter three (3) digits on the remote control.

If the three (3) digits entered are correct a message on the TV screen will indicate successful programming. If the three (3) digits entered are incorrect, amessage on the TV screen will indicate the programming did not succeed.

Program the Remote to Control Your TV optional

If you would like to program your remote to control your TV power, input and volume, there are three methods:

- Quick Set-Up Method
- Manual Code Search
- Automatic Code Search

The Quick Set-Up Method enables the easiest set-up by using one-digit codes for up to 20 major brands. Manual code entry requires you to findyour TV brand in the included list of three-digit TV set-up codes. Automatic mode can take up to 15 minutes and requires you to press a button when your TV responds to the remote control.

Quick Set-Up Method

- 1. Step1. Make sure that the DT A and TV are connected and powered on.
- 2. **Step2.** Locate your TV brand in the Quick Set-UpCode Table and identify the corresponding "Button Press- and "Button Number" values.
- 3. **Step3.** Press and hold simultaneously for 3 seconds both the TV & MENU or TV & GUIDE buttons, as specified by the 'Button Press' value your TV brand is assigned to. The RED power button light will turn on for 20 seconds confirming that you are in the programming mode.
- 4. **Step4.** While the RED Power button light is on, point the remote at the TV and press the "Button Number" assigned to your TV brand (e.g. for Sharp TV, key 5). The TV should turn off if it does not. press the same number key repeatedly until the TV turns off.

Note: The remote will exit the programming mode automatically if It does not have matching codes and the RfD Power button light will turn off.

1. **Steps5.** Once the TV has turned off, press the TV key once again to save the code. The remote is now ready to control your TV. If the matching code could not be found in step 4, use the Manual Code search or the Automatic Code Search method.

Quick Set-Up Code Tables

TV

Button Press	Button Number	Brand
	0	RCA
	1	SAMSUNG
	2	SONY
	3	LG
TVCMENII	4	VIZIO
TV&MENU	5	SHARP
	6	PANASONIC
	7	SANYO
	8	TOSHIBA
	9	PHILIPS
	0	COBY
	1	MITSUBISHI
	2	HITACHI
	3	MAGNAVOX
TV&GUIDE	4	JVC
IVAGUIDE	5	ZENITH
	6	INSIGNIA
	7	EMERSON
	8	WESTINGHOUSE
	9	TCL

Manual Code Search

- 1. **Slep1.** Make sure that the DTA and TV are connected and powered on.
- 2. Step2. Locate your TV brand in the list of TV codes included in this instruction sheet
- 3. Step3. Point the remote at the TV.
- 4. Step4. Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 5. Steps5. Release the PROG button and make sure the RED Power button light stays on.
- 6. Step6. Press and release TV button. The RED Power button will blink once and remain on.
- 7. **Step7.** Find the three (3) digit TV code for your TV brand. Press the three (3) number buttons in order on the remote.

If the device code is valid, the RED Power button will blink twice and turn off. The device code will be retained. If the device code is invalid, the RED Power button will blink twice, but stay on. Input another three 0) digit code or cancel the process by pressing the 'TV" button.

1. **Step8.**11 you are able to control TV power on/off and TV volume with the TV and VOL buttons on the remote you have successfully programmed your remote to your TV. If not, return to step 2 and try the next code for your TV brand.

While in programming mode, if a button is not pressed within 20 seconds, the remote will exit the process.

Automatic Code Search

If the code for your TV cant be found using the Manual Code Search, please try the Automatic Code search using the following steps:

- 1. **Step1.** Make sure that the DTA and TV are connected and powered on.
- 2. Step2. Point the remote at the TV.
- 3. Step3. Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 4. Step4. Release the PROG button and make sure the RED Power button light stays on.
- 5. **Step5.** Press and release the CH UP button to begin auto search mode. The remote will transmit the TV power code every 15 seconds and the RED Power button will blink at the same time. Finding the correct code may take up to 15 minutes.
- 6. **Step6.** When your TV turns off, immediately press the TV button. This will stare the code and exit the search mode.
- 7. **Step7.** If you are able to control TV power on/off and TV volume with the TV and VOL buttons on the remote you have successfully programmed your remote to your TV. If your remote is still not programmed, you may need to repeat steps 2-6 and press the TV button faster.

Advanced Programming Features

Restore Remote Default Settings

If you want to restore all remote settings to their original state, follow these steps:

- 1. Step1. Press and hold the PRCXi button for flve seconds, until the RED Power button lights up.
- 2. **Step2.** Press [9], [8], [7), waiting for the RED Power button to blink once after each button press. Once all button presses are completed the RED Power button will blink two times quickly to show the procedure is successful.

Controlling Volume

By default, the remote is set to control the DT A volume. If you would like to control the TV volume using your remote, please complete the "Program the Remote to Control Your TV" steps.

After TV programming, If you would like to control the DTA volume using your remote control, follow these steps:

- 1. **Step1.** Press and hold the PROG button for five seconds, until the RED power button lights up.
- 2. **Step2.** Press the VOL· button.

After TV Programming, If you would like to control the TV volume using your remote control, follow these steps:

- 1. **Step1.** Set the base volume of the DTA to a high level by holding the VOL+ key until the onscreen indicator shows a high or maximum setting.
- 2. Step2. Press and hold the PROG button for five seconds, until the RED Power button lights up.
- 3. **Step3.** Press and release the VOL+ button.

Troubleshooting

If the remote control doesn't work

Make sure the batteries are inserted correctly. Make sure the TV and DTA are connected and powered on. If the above steps don't fix the problem, complete 'Restore Remote Default Settings' steps and repeat programming.

If the TV Model Is not Included In the TV code list or TV programming is unsuccessful

• Use your TV remote to power the TV on/off.

If audio is low or of poor quality

If you have not programmed your DTA remote to control your TV volume, use your TV remote to increase the base volume level. You should now be able to use your DTA remote to adjust volume as needed. If you have programmed your DTA remote to control your TV volume, the base volume level of the DTA may be set too low. Reset the remote to control the DTA volume by following the steps in the 'Controlling Volume· section. Turn up the volume of the DTA to high or maximum and then follow the steps to control the TV volume in the 'Controlling Volume· section.

If the remote control RED power button blinks 5 times when pressed

• The batteries are low. Replace with new batteries.

Federal Communication Commission (FCO Radiation Exposure statement

This remote device is approved as a hand-held and hand-operated only portable (relative to hand) device which is normally operated at 5 cm from a person's body.

FCC Caution

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. this device may not cause harmful interference.
- 2. this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Warning: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Note: Tlie IllillUfictwer Is not responsible for any Radio or 1V Interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Set-up Code Tables

DTA

Manufacturer/Brand	Set-Up Code Number
Cisco/Technicolor DTA 271HD	101
Cisco DTA 170HD	101
Arris/Motorola HD-uDTA	102
Technicolor DCI401TWC2	103
Pace DC60Xu HD	104

TV

Manufacturer/Brand	Set-Up Code Number
ADMIRAL	072 081 160 161 096
AD NOTAM	672
ADVENT	147
AFFINITY	680
AIWA	141 145
AKAI	070 146 004 148 124 226 104
	108 244
AKIO	103
ALARON	028
AMARK	112 127
AMERICA ACTION	043
AMPRO	073 167
ANAM	043 054 056 080 112 131
AOC	058 070 004 112 245
APEX	092
APEX DIGITAL	015 150 037
AQUAVISION	097 100 686
AUDIOVOX	076 103 043 035 078 224
AUVIO	689
Avera	761
AVIELO	090 628
AVION	223
AXESS	711
BAYSONIC	043
BELL&HOWELL	072
BENQ	234

Manufacturer/Brand	Set-Up Code Number
BRADFORD	
BROKSONIC	
CAIRN	
CANDLE	
CAPEHART	058
CARVER	
CELEBRITY	
CETRONIC	
CIELO	714
CIIL	732
CINERAL	103 120
CITIZEN	070 002 003 004 101 103
	127
CLASSIC	043
COBY	640 641 671 236
CONCERTO	004
CONTEC	043 051
CONTINU-US	745 746 747
CORONADO	127
CRAIG	043 054 028
CROSLEY	164
CROWN	043 127
CURTIS MATHES	070 004 101 011 072 081 120
	164 127
CXC	043
DAEWOO	076 103 112 004 127 016 043
	044 125 120
DAYTRON	004 127
DELL	041 249
DENON	011
DIGITAL PROJECTION	
DUMONT	004 073
	131 132 161
	043
	062
FISHER	007 057
ELECTROBAND	001

Manufacturer/Brand	Set-Up Code Number
ELECTROHOME	024 076 127
ELEMENT	004 110 622 690
EMERSON	005 028 043 048 076 096
	155 004 051 151 153 154 127 121
ENVISION	070
EPSON	087 228
ESA	031
Evervue	755
FREEMOTION	688
FUJITSU	164 197 028 157 149 066 217
FUNAI	028 043 052 168
FUSION	642
FUTURETECH	043
GATEWAY	165 031
GE	070 073 130 144 160 161 004
	008 009 034 056 074 155
	081 120
GEM	031
GIBRALTER	004 073
GOLDSTAR	004 106 112 127
GPX	674
GRUNPY	028 043
HAIER	004 116 623 749
HALL MARK	004
HANNSPREE	099
HARLEY DAVIDSON	028
HARMAN KARDON	164
HARVARD	043
HISENSE	198 021 619 630 631 004 749
HITACHI	011 007 009 004 072 010 012
	023 075 158 127 174 243 670
	749
HP	027 039 098
HUMAX	122
HYPERION	242
HYUNDAI	049 067
ILO	055 096

	d Set-Up Code Number
INFINITY	164
INFOCUS	046 215 225 233 726 733
INKEL	129
INSIGNIA	068 069 078 096 164 168 2
	350 354 400
INTEQ	073
JADOO TV	673
JBL	164
JCB	001
JCPENNEY	004 008 024 030 065 070
	101 160 127
JENSEN	013
JVC	038 001 034 083 195 159 2
	639
KENWOOD	070 001
KLEGG	220
KLOSS	002 059
KREISEN	202
KTV	070 043 154 127
LG	004 106 112 127 086 236 64
	741 598
LODGENET	072
LOEWE	196 164 738
LOGIK	072
LUXMAN	004
LXI	007 015 052 081 160 164
MAGNAVOX	070 003 004 022 059 060 06
	063 064 127 164 094 160 056
	028 035 211 205 218 050 138 2
MAJESTIC	072
MARANTZ	164 070 143 169
MATSUI	164
MATSUSHITA	080
MAXENT	165
MEGATRON	004
MEMOREX	004 007 072 028 096

Manufacturer/Brand	Set-Up Code Number
METZ	088
MGA	024 070 004 042
MIDLAND	073
MINERVA	088
MINTEK	077
MINUTZ	008
MITSUBISHI	109 024 042 004 040 146
	028 124 081 200 235 348
MOTOROLA	081
MTC	070 004 062 101
MULTITECH	043
NAD	015 025
NEC	070 130 134 040 056 007
	019 024 004 182 140 717 758
NEXUS	620 078
NIKEI	043
NIKKO	103
NIKO	175
NORCENT	211
NTC	103
NUVISION	084
OLEVIA	219 004 161 144 160
ONKING	043
onn.	898
ONWA	043
OPTIMUS	080
OPTOMA	029 032
OPTONICA	019 081
ORION	096 201 203 204 205 028
PANASONIC	080 034 056 164 190 230
	248 237 240 664 801
PEERLESS-AV	723 763
PHILCO	070 003 004 024 056 059
	060 063 064 127 164
PHILIPS	164 005 038 093 127 070
	003 004 059 199 218 161 232

Manufacturer/Brand	Set-Up Code Number
	629 773
PIONEER	023 025 135 176 004 018 070
	183 191 208 214 182 660
PLANAR	728 742 787 788
POLAROID	026 118 119 006 110
PORTLAND	004 103 127
PRISM	034
PROSCAN	144 160 161 167
PROTON	004 058 171 173 193 127 163
PROTRON	102 213 004 115
PROVIEW	110
PROX	092
PYLE HOME	661 662
QUASAR	034 056 239
RADIO SHACK	004 019 127 043
RCA	160 161 144 065 070 004
	023 024 056 074 152 081
	209 713 333
REALISTIC	007 019
REVOLUTION HD	
RUNCO	072 073 130 179 180 181 182
	216 194 697
SAMPO	070 004 058 165
SAMSUNG	192 101 655 089 105 133 184
	185 656
SANSEI	120
SANSUI	096 244 078 762
SANYO	007 053 057 082 020 657
	750
SCEPTRE	036 699
SCOTCH	004
SCOTT	004 005 028 043 048 127 11
Sealoc	897
SEARS	004 007 015 028 030 057
	082 094 160 052 164 127
SEIKI	690

Manufacturer/Brand	Set-Up Code Number
SELECO	189
SEMIVOX	043
SEMP	015
SEURA	704 797
SHARP	081 019 014 028 004 022
	127 684 692 275 735
SHERWOOD	128
SIGNATURE	072
Silo	001
Skyvue	744
Skyworth	895
SOLE	177 178
SONY	001 241 633 126 139
SOUNDESIGN	003 004 028 043
SOYO	163
SPECTRICON	112
SPECTRONIQ	004
SQUAREVIEW	052
SSS	004 043
STARLITE	043
SUNBRITE	633 634 635 236 238 772
SUPRE MACY	002
SUPREME	001
SVA	046
SYLVANIA	070 003 059 060 063 064
	127 160 164 044 056 168 121
	231
SYMPHONIC	052 168
SYNTAX OLEVIA	219 004 161 144 160
TANDY	081
TATUNG	056 062
TCL	705 749
TECHNICS	034 080
TECHNOL ACE	028
TECHVIEW	246
TECHWOOD	004

Manufacturer/Brand	Set-Up Code Number
TEKNIKA	002 003 004 024 028 043
	072 101 103 164 127
TELEFUNKEN	244
TELERENT	072
TERA	172
THOMPSON	166
TILEVISION	663
TMK	004
TNCI	073
TOSHIBA	015 030 007 040 062 101
	142 045 137 703 330
TOTEVISION	127
TRUTECH	212
UNIVERSAL	
UPSTAR	708
VENTURER	721
VIDEO CONCEPTS	146
VIDIKRON	188 164 182
VIDTECH	004
VIEWSONIC	210 211 720
VIORE	055 229 192
VISCO	
VIZIO	236 031 624 004 625 675
	386 387 724
WARDS	004 064 164 008 009 019
	028 060 061 063 072 074
	070 127
W BOX TECHNOLOGIES	
WESTINGHOUSE	076 036 221 222 001 280
	690 695
WINBOOK	
YAMAHA	004 070 206 207
YORK	004
YUPITERU	
ZENITH	011 072 073 095 103 096
ZONDA	112

Documents / Resources



<u>URC-Automation OCE-0189B DTA Digital Adapter Remote Control</u> [pdf] Owner's Manual OCE-0189B, DTA Digital Adapter Remote Control, OCE-0189B DTA Digital Adapter Remote Control, Digital Adapter Remote Control, Remote Control

Manuals+,